

JOHN A. LAHIVE. JR. (1928-1997). THOMAS V. SMURZYNSKI RALPH A. LOREN GIULIO A. DeCONTI, JR. ELIZABETH A. HANLEY AMY BAKER MANDRAGOURAS ANTHONY A. LAURENTANO KEVIN J. CANNING JANE E. REMILLARD Deann Foran Smith DEBRA J. MILASINCIC, Ph.D. WILLIAM A. SCOFIELD, JR. SIBLEY P. REPPERT DAVID J. RIKKERS DAVID R. BURNS JOHN S. CURRAN SEAN D. DETWEILER MEGAN E. WILLIAMS, Ph.D. LISA DIROCCO TYNER

HATHAWAY P. RUSSELL *
MARIA LACCOTRIPE ZACHARAKIS, Ph.D.
MERIDETH C. ARNOLD
DANIELLE L. HERRITT
EUIHOON LEE **
MANEESH GULATI
CYNTHIA M. SOROOS
PETER W. DIN, Ph.D.
MICHAEL J. BASTIAN, Ph.D.
CHRISTOPHER J. MCKENNA

SENIOR COUNSEL
JAMES E. COCKFIELD

OF COUNSEL
JEREMIAH LYNCH
JEANNE M. DIGIORGIO
CYNTHIA L. KANIK, Ph.D.
JOHN D. LANZA

PATENT AGENTS
THEODORE R. WEST
JONATHAN M. SPARKS, Ph.D
ANDRINA WILLIAMS ZINK
CRISTIN E. HOWLEY, Ph.D.
JILL ANN MELLO, Ph.D.

TECHNICAL SPECIALISTS
CATHERINE M. BISHOP
JACOB G. WEINTRAUB
DEBORAH L. NAGLE, Ph.D.
ANNE JACQUELINE WIZEMAN, Ph.D.
BRIAN C. TRINQUE, Ph.D.
CHRISTOPHER R. COWLES, Ph.D.

- * Admitted in TX only
- ** Admitted in CT only

April 14, 2004

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

Re:

U.S. Patent Application No.: 10/717331

For: ON-BOARD FUEL CELL POWERED ELECTRIC VEHICLE

Inventors: Takashi KATO et al. Filed: November 18, 2003 Our Ref. No.: NGW-012

Dear Sir:

I enclose herewith for filing in the above-identified application the following:

- 1. Supplemental Information Disclosure Statement;
- 2. PTO Form SB-08;
- 3. Copies of references cited in PTO Form SB-08 (4);
- 4. A copy of the European Search Report; and
- 5. A Return Postcard.

No additional costs are believed to be due in connection with the filing of this Supplemental Information Disclosure Statement. However, please charge any other necessary fees due in connection with the enclosed statement to our Deposit Order Account No. 12-0080. For this purpose, a duplicate of this sheet is attached.

I hereby certify that this correspondence is deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450 Alexandria, Virginia 22313-1450:

Anthony A. Laurentano, Registration No. 38,220

Respectfully submitted,

LAHIVE & COCKFIELD, LLP

Anthony A. Laurentano Registration No. 38,220 Attorney for Applicants



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the application of: Takashi KATO et al.

Serial No.: 10/717331

Filed: November 18, 2003

For: ON-BOARD FUEL CELL POWERED

ELECTRIC VEHICLE

Attorney Docket No.: NGW-012

Group Art Unit: 1745

Examiner: Not Yet Assigned

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

Certificate of First Class Mailing (37 CFR §1.8(a))

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450 on the date set forth below.

Date of Signature and of Mail Deposit

By:

Anthony A. Laurentano

Reg. No. 38,220

Attorney for Applicants

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Dear Sir:

Applicants and their Attorney have become aware of the following publications and information, cited in a European Search Report dated February 18, 2003 during the prosecution of Application number EP 03 02 6543 which corresponds to the above-referenced application. In accordance with 37 CFR §1.97, Applicants hereby submit these publications for the Examiner's consideration. These

publications are cited on the enclosed PTO Form SB-08, and a copy of the Report and each publication cited thereon are enclosed as well.

This statement is not to be interpreted as a representation that the cited publications are material, that an exhaustive search has been conducted, or that no other relevant information exists. Nor shall the citation of any publication herein be construed *per se* as a representation that such publication is prior art. Moreover, the Applicants understand that the Examiner will make an independent evaluation of the cited publications.

Under 37 CFR § 1.97(b)(3), no additional costs are believed to be due in connection with the filing of this disclosure. If, however, a first Office Action on the merits issues in this application bearing a mailing date prior to the date of this supplemental Information Disclosure Statement, please charge the appropriate fee as required under 37 CFR §1.17(p) to our Deposit Order Account No. 12-0080.

Respectfully submitted, LAHIVE & COCKFIELD, LLP

Anthony A. Ladrentano Registration No. 38,220 Attorney for Applicants

28 State Street Boston, MA 02109 (617) 227-7400

AAL/saw

Enclosures



PTO/SB/08a/b (08-03) Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Sub	stitute for form 1449A/B/PT	0			Complete if Known
				Application Number	10/717331
IN	INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)	SCLOSURE	Filing Date	November 18, 2003	
-	APPLICANT	First Named Inventor	KATO, Takashi		
		RMATION DISCLOSURE FEMENT BY APPLICANT	Art Unit	1745	
	(Use as many sheets as necessary)			Examiner Name	Not Yet Assigned
Sheet	1	of	1	Attorney Docket Number	NGW-012

	U.S. PATENT DOCUMENTS					
Examiner	Cite No. ¹	Document Number	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where	
Initials*		Number-Kind Code ² (if known)	MM-DD-YYYY	Applicant of Cited Document	Relevant Passages or Relevant Figures Appear	
	B1	5,662,184	09-02-1997	Riemer <i>et al</i> .		
	B2	6,378,637 B1	04-30-2002	Ono <i>et al.</i>		
	B3	2002/0060100 A1	05-23-2002	Nagura <i>et al</i> .		
1						

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Foreign Patent Document Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
	B4	EP 0 677 417 A1	10-18-1995	Daimler-Benz Aktiengesellschaft		Abstr.
	<u> </u>					

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. \(^1\)Applicant's unique citation designation number (optional). \(^2\)See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. \(^3\)Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). \(^4\)For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. \(^5\)Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. \(^6\)Applicant is to place a check mark here if English language Translation is attached.

NON PATENT LITERATURE DOCUMENTS				
Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²	
Examiner Signature		Date Considered		

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Applicant's unique citation designation number (optional).

Applicant is to place a check mark here if English language Translation is attached.